

## **Application Data Sheet**

### **Application Information**

Application number::

Filing Date::

Application Type:: Regular

Subject Matter:: Utility

Suggested classification::

Suggested Group Art Unit::

CD-ROM or CD-R??::

Number of CD disks::

Number of copies of CDs::

Sequence Submission::

Computer Readable Form (CRF)?::

Number of copies of CRF::

Title:: Apparatus And Method For Memory Efficient,  
Programmable, Pattern Matching Finite State  
Machine Hardware

Attorney Docket Number:: 021741-2.10US

Request for Early Publication:: No

Request for Non-Publication:: Yes

Suggested Drawing Figure::

Total Drawing Sheets:: 10

Small Entity?:: Yes

Latin name::

Variety denomination name::

Petition included?:: No

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers One::

Secrecy Order in Parent Appl.: No

### **Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Australia  
Status:: Full Capacity  
Given Name:: Stephen  
Middle Name::  
Family Name:: Gould  
Name Suffix::  
City of Residence:: Queens Park  
State or Province of Residence::  
Country of Residence:: Australia  
Street of Mailing Address:: 4 Henry Street  
City of Mailing Address:: Queens Park  
State or Province of mailing address::  
Country of mailing address:: Australia  
Postal or Zip Code of mailing address:: NSW 2024

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Australia  
Status:: Full Capacity  
Given Name:: Robert  
Middle Name:: Matthew  
Family Name:: Barrie  
Name Suffix::  
City of Residence:: Double Bay  
State or Province of Residence::  
Country of Residence:: Australia  
Street of Mailing Address:: 5 Kiaora Road  
City of Mailing Address:: Double Bay

State or Province of mailing address::

Country of mailing address:: Australia

Postal or Zip Code of mailing address:: NSW 2028

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Australia

Status:: Full Capacity

Given Name:: Darren

Middle Name::

Family Name:: Williams

Name Suffix::

City of Residence:: Newtown

State or Province of Residence::

Country of Residence:: Australia

Street of Mailing Address:: 81 Campbell Street

City of Mailing Address:: Newtown

State or Province of mailing address::

Country of mailing address:: Australia

Postal or Zip Code of mailing address:: NSW 2042

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Australia

Status:: Full Capacity

Given Name:: Nicholas

Middle Name::

Family Name:: de Jong

Name Suffix::

City of Residence:: Bondi Junction

State or Province of Residence::

Country of Residence:: Australia

Street of Mailing Address:: 1001/1 Hollywood Avenue

City of Mailing Address:: Bondi Junction  
State or Province of mailing address::  
Country of mailing address:: Australia  
Postal or Zip Code of mailing address:: NSW 2022

**Correspondence Information**

Correspondence Customer Number:: 20350

**Representative Information**

Representative Customer Number:: 20350

**Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	An Appn claiming benefit under 35 USC 119(e) of	60/454,398	03/12/03

This sheet is not to be filed with the USPTO, but retained in the prosecution file as a record of the DOCSOpen number. Fields having no information may be deleted from the ADS. For example, if there is no foreign priority claim, the foreign priority text may be deleted from the ADS.

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